

## ITEM 526 × FIELD OFFICE

*This item shall govern the erection or furnishing of a building to be used by the inspection force as a Field Office where the contract amount is one million dollars or greater.*

### GENERAL REQUIREMENTS:

The structure to be furnished by the Contractor shall be of the type described in this item or as described in the plans.

The building shall be provided immediately after work on the project is begun and shall remain in place until the project is accepted by the City as complete, unless its' earlier removal is authorized by the Engineer. It shall be floored and roofed, weather tight and constructed in a workmanlike manner. All windows shall be screened. This building shall be constructed or furnished near the site of the work, at a location acceptable to the Engineer and shall be an independent unit, detached from any office, storage or warehouse building occupied by the Contractor. The building shall be for the sole use of the inspection force.

Should the building be destroyed or damaged in any manner, except through causes due to negligence of the occupying inspecting force, the Contractor shall immediately restore it to its original state. Upon completion of the project, the building will become the property of the Contractor and shall be removed from the project site.

The building shall be a minimum of 10 feet [3 m] by 16 feet [4.8 m] by 8 feet [2.5 m] high with not less than three glass windows and one door.

A table not less than 3 feet [1 m] wide and 8 feet [2.5 m] long plus two chairs shall be provided.

Unless specified otherwise on the plans, the structure for the field office shall be electrically wired with lights, outlets and plugs and have a unit or units for cooling and heating of said structure. A telephone, fax and computer with internet connection shall be provided for use by the inspection force for project during construction. The computer shall meet the following requirements:

- OptiPlex 745 Desktop - IntelCore 2 Due Processor E6600

- Operating System - Windows XP Professional, SP2, x32 with Media, English
- File System - NTFS file system for all Operating Systems
- Memory - 1.0GB DDR2 Non-ECC SDRAM, 667MHz
- Video Card - Integrated Video, Intel GMA3000
- Monitor - 19" Ultrasharp 1908FP Flat Panel, Adjustable Stand
- Keyboard - USB 2-Button Entry Mouse with Scroll, Black
- Boot Hard Drive - 80GB SATA 3.0Gb/s and 8MB DataBurst Cache
- Lead Free Motherboard - RoHS Compliant Lead Free Cdhassis and Motherboard
- Dell Energy Smart Enable
- Speakers - Internal Business Audio Speaker
- Modem - V.92 PCI Data/Fax Controllerless Modem, low profile
- Removable Media Storage Device - 48X CD-ROM SATA Drive
- Hardware Support Service - 3 Year Business Standard Plan

The building shall be serviced with sewer or septic tank with connections and shall contain a restroom with a minimum of a flush toilet and a lavatory. A portable toilet may be furnished and serviced in lieu of a flush toilet. The contractor will be responsible for adequate collection and disposal of trash.

A rental building or office, meeting the specified minimum requirements at a suitable location acceptable to the Engineer may be furnished by the Contractor instead of the building prescribed in this item.

### MEASUREMENT AND PAYMENT:

No measurement or payment will be made under this item. The Field Office is not a pay item and shall remain the property of the contractor after completion of this project.